

10/501430

**DECLARATION FOR PATENT APPLICATION, POWER OF
ATTORNEY & DESIGNATION OF CORRESPONDENCE ADDRESS**

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NON-VOLATILE TWO-TRANSISTOR SEMICONDUCTOR MEMORY CELL AND
METHOD FOR PRODUCING THE SAME**

the specification of which (check one)

_____ is attached hereto.

X was filed on December 10, 2002 as International Application Serial No. PCTDE02/04521, and submitted on July 13, 2004 as U.S. Application Serial No. 10/501,430 and was amended on July 13, 2004 (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to the patentability of this application in accordance with 37 CFR §1.56(a).

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS
FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER
35 U.S.C. § 119(a)-(d)**

I hereby claim foreign priority benefits under 35 USC § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
102 01 303.9	Germany	January 15, 2002	X	

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
(35 U.S.C. § 119(e))**

I hereby claim the benefit under Title 35, United States Code, § 119 (e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

**CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S)
UNDER 35 U.S.C. § 120**

I hereby claim the benefits under 35 USC § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC § 112, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Appl. No.	Filing Date	Patented, Pending, Abandoned
PCT/DE02/04521	December 10, 2002	Pending

Power of Attorney: As a named inventor, I hereby appoint the Practitioners associated with the following Customer Number as its attorneys, with full power of substitution and revocation, to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent(s), to transact all business in the United States Patent and Trademark Office connected therewith and to act on INVENTOR'S behalf before the competent International Authorities in connection with any and all international applications filed.

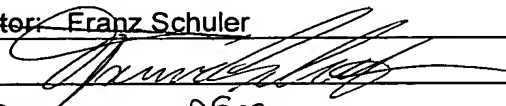
Customer No. 48581- Brinks Hofer Gilson & Lione

Please recognize or change the correspondence address for this application to the address associated with the above-mentioned Customer Number. Please direct all telephonic and facsimile communications to:

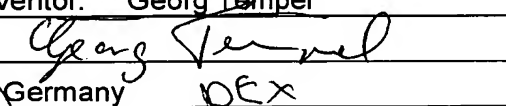
John G. Rauch
Tel.: (312) 321-4200; Fax: (312) 321-4299

I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1-00

Full Name of First Inventor: Franz Schuler	
Inventor's Signature: 	Date: 2004-11-02
Residence: Dresden, Germany DEX	
Citizenship: German	
Mailing Address: Ludwig-Jahn-Str. 4, 01109 Dresden, Germany	

2-00

Full Name of Second Inventor: Georg Tempel	
Inventor's Signature: 	Date: 2004-10-29
Residence: Dresden, Germany DEX	
Citizenship: German	
Mailing Address: Berggartenstraße 23b, 01277 Dresden, Germany	